

Mourne Mountains

Forecast valid from 00:00 on Saturday 16 Apr 2022 until 23:59 on Sunday 17 Apr 2022

Forecast Issued on Friday 15 Apr 2022 at 17:33

Confidence: Generally high for the weekend, but some uncertainty in timing of onset and clearance of the rain.
Low for details from Monday.

Headline for Saturday 16 Apr 2022: Cloudy but dry. Fresh summit winds.

Mountain weather hazards on Saturday 16 Apr 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Dull
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	10%

Forecast for Saturday 16 Apr 2022

Weather: A dry day. Some early morning fog in the valleys, then patchy low cloud on southern slopes through the day. Cloud thickening and lowering after dark with a chance of rain around midnight.

Chance of cloud-free hill tops above 700m: 60%.

Low cloud and visibility: Some fog in the valleys early morning. This lifting up the slopes through the morning. Occasional patchy cloud above 300-400m on southern slopes in the afternoon.

Forecast for Saturday 16 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/18 S	12/16 S	20/27 S	25/34 S	24/33 S	21/29 S	20/28 S	21/30 S	20/29 S
300	4/9 S	6/11 S	9/17 S	15/24 S	16/26 S	13/22 S	10/18 S	9/18 S	11/20 S
Valley	3/6 SE	5/10 S	7/16 S	13/23 S	14/25 S	11/20 S	8/16 S	7/16 S	9/18 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/5	6/2	5/0	6/0	6/1	7/2	6/2	6/1	6/1
300	8/7	7/6	7/4	8/4	9/6	10/7	8/6	8/5	7/4
Valley	8/8	8/7	8/6	9/6	11/8	11/9	10/8	9/7	8/6
<< Freezing Level*	1700m	1600m	1500m	1400m	1400m	1600m	1700m	1700m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling chilly in the wind on the tops. Cloud bases near the summit ridge on northern slopes.

Forecast for Sunday 17 Apr 2022

Weather: Rain and low cloud likely to persist throughout the day. Turning dry but still cloudy late evening.

Maximum wind: South or southeast 25 gusting 35-40 mph, becoming Southwest 20 gusting 30 mph in the evening.

Chance of cloud-free hill tops above 700m: Nil.

Low cloud and visibility: Visibility poor with persistent cloud often down to 300-400m. Cloud increasingly breaking up late evening.

Temperature: **Valleys:** Plus 9 Celsius rising to 12 Celsius.
At 700m: Plus 5 or 6 Celsius.
Freezing level: Freezing level above the summits.